

PATENT APPLICATION

In the United States Patent and Trademark Office

Applicant:

John Paulson

Docket No.:

PAULJO-4

Date:

June 19, 2003

Application No.:

09/928,918

RECEIVED

Filed:

August 13, 2001

JUN 2 4 2003

Art Unit:

3677

GROUP 3600

Examiner:

Katherine W. Mithcell

For: SEGMENTAL BLOCK CONNECTION SYSTEM

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Box 1450, Alexandria, VA

22313-1450

me 19.2003

Signature

Jeffry W. Smith, Reg. No. 33455 Name of Applicant, assignee or Registered Representative

STATEMENT CLAIMING SMALL ENTITY STATUS 37 CFR 1.9(f) AND 1.27(B) – INDEPENDENT INVENTOR

As a below named inventor, I hereby state that I qualify as an independent inventor, as defined in 37 CFR 1.9(c), for purposes of paying reduced fees to the United States Patent and Trademark Office under Sections 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office, with regard to the invention described in the application identified above.

I have not assigned, granted, conveyed or licensed, and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c), if that person had made the invention, or to any concern that would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

No person, concern or organization exists to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).



Applicant: John Paulson Application No.: 09/928,918

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Inventor(s): John Paulson

I hereby state that I am one of the parties in Section 1.33(b) representing the independent inventor(s) listed above.

Name of Person Signing: Jeffry W. Smith, Reg. No. 33455 Title of Person if Other Than Owner: Attorney for Applicant

Jeffy Site Date: June 19, 2003





Applicant:

John Paulson

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August 13, 2001

Application No.:

09/928,918

For:

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PAULJO-4

Express Mail No.:

EV280325658US

Date of Deposit:

June 19, 2003

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GROUP 3600

I hereby certify that these attached documents

- Response postcard
- > Check in the amount of \$507.00
- ➤ PTO/SB 21 (1p)
- > PTO/SB 17 (1p) and 1 copy
- > PTO/SB 22 (1p) and 1 copy
- > PTO/SB 06 (1p)
- > Amendment (9pp)
- > Small Entity Statement (2pp)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. §1.10 on the date indicated above and is addressed to the *Commissioner for Patents*, P.O. Box 1450, Alexandria, VA 22313-1450.

(Jeffry W. Smith, Reg. No. 33455)

Enclosed for filing please find the above-referenced documents. Please indicate receipt of these documents by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.

Respectfully submitted,

Jeffry W. Smith, Reg. No. 33455

Attorney for Applicant Lathrop & Clark LLP

P.O. Box 1507

Madison, WI 53701-1507

(608) 257-7766

PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0030 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

equired to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Ac 1995, no persons

FEE TRANSMITTAL				Complete if Known							
ree ikanjiviiia	니	Applic	cation	Numbe	er 09/928,918	09/928,918					
for EV 2002		Filing Date			August 13, 2001	<u>ב</u> עב					
for FY 2003		First I	Name	d Inver	ntor John Paulson	John Paulson					
Effective 01/01/2003. Patent fees are subject to annual revision		Exam	iner N	lame	Katherine W. Mitchell	7					
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit		3677	# O					
TOTAL AMOUNT OF PAYMENT (\$) 507.00		Attorney Docket No.			DATIL IO 4	w					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)									
X Check Credit card Money Other None		DDITI				0					
X Deposit Account:		Entity									
Denosit	Fee Code	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid					
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath						
Deposit Account LATHROP & CLARK LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet						
Name The Commissioner is sutherized to: (sheek all that apply)	1053	130	1053	130	Non-English specification						
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination						
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	·					
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month						
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month						
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	465.00					
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month						
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month						
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal						
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal						
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding						
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable						
	1453	1,300	2453	650	Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		1,300	2501	650	Utility issue fee (or reissue)						
Extra Claims below Fee Paid	1502		2502		Design issue fee						
.Total Claims	1503		2503		Plant issue fee						
Claims	1460	130	1460	130	Petitions to the Commissioner	1 1					

Claims	-3	┇	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	naeni		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity		5 - Barantation	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84	2201 42	Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42	** Reissue independent claims			i		examined (37 CFR 1.129(b))	
		over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	i
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	CUDI	TOTAL (2) (\$) 42.00	Other	fee (sp	ecify) _			
**or numbe		fOTAL (2) (\$) 42.00 if greater; For Reissues, see above	*Red	uced by	Basic F	Filing F	Fee Paid SUBTOTAL (3) (\$)	465.00

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Telephone 33455 608-257-7766 ffry W. Smith (Attorney/Agent) Date tune 19,200 Z Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (05-03)

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no persons are required to respond to a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995 Application Number 09/928,918 TRANSMITT# Filing Date August 13, 2001 **FORM** JUN 1 9 2003 **Eirst Named Inventor** John Paulson Art Unit (to be used for all correspondence after initial filing) 3677 Examiner Name ENTE TRADE Katherine W. Mitchell Attorney Docket Number PAULJO-4 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication X to Group Fee Transmittal Form Drawing(s) Appeal Communication to Board $|\mathbf{x}|$ Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group $|\mathbf{x}|$ (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): **Extension of Time Request** PTO/SB 06 (1p) Request for Refund **Express Abandonment Request** CD. Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) JUN 2 4 2003 Response to Missing Parts/ Incomplete Application **GROUP 3600** Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Jeffry W. Smith, Reg. No. 33455 Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Washington, DC 20231 on this date: Typed or printed name Jeffry W. Smith, Reg. No. 33455 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CA E 166	NENT APPLI		FEE DETE e for Form PT		N RECORD		Applica 09/92	tion or Docket Nu 8,918	mber
JUN 1 9 2003	6C 1	LAIMS AS FILED PART I (Column 1) (Column 2)		SMALL E	NTITY	OR	OTHER THAN SMALL ENTITY		
FOR TO	NUME	BER FILED	NUMB	ER EXTRA	RATE	FEE		RATE	FEE
ASIC (FA 11) 37 CFR 1.16(a))		mer entre	il in in in	S. Chillian		\$	OR		s _
OTAL CLAIMS 37 CFR 1.16(c))		minus 20			X\$ =		OR	x \$=	G
NDEPENDENT CLAIM 37 CFR 1.16(b))	s	minus 20			X \$=		OR	x \$=	Ţ
AULTIPLE DEPEN	DENT CLAIM PRE		CFR 1.16(d))		+s =		OR	+ \$ -	
	***							TOTAL	
If the difference in	column i is less in	ian zero, ente	r o in column	۷.	TOTAL		OR	TOTAL	<u> </u>
C	LAIMS AS AM	IENDED -	PART II					071155	THAN E
	(Column 1)		(Column 2)	(Column 3)	SMALL E	NTITY	OR	SMALL	ENTITY
Y I N	CLAIMS REMAINING AFTER AMENDMENT	F	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	*	Minus 1	20	=	x \$ =		OR	x \$ =	
Independent (37 CFR 1.16(b))	7	Minus	6	= 1	× \$ 42 =	42 0	OR	×\$_=	
FIRST PRESEN	TATION OF MULTIP	LE DEPENDENT		(1.16(d))	+ \$ =		OR	+\$ =	
					TOTAL ADD'L FEE	42.00	OR	TOTAL ADD'L FEE	
					ADDLICE	12.00	J OK	MODE ! CE	
	(Column 1) CLAIMS	77.27	(Column 2) HIGHEST	(Column 3)			1		455
	REMAINING AFTER AMENDMENT	1.5	NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total (37 CFR 1.16(c))	•	Minus *	*	=	x \$=		OR	x \$=	
Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	*	Minus *	**	=	x \$=		OR	x \$=	
FIRST PRESEN	TATION OF MULTIPI	LE DEPENDENT	CLAIM (37 CFR	t 1.16(d))	+ \$=		OR	+ \$=	
					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
	(Column 1)		(Column 2)	(Column 3)					
	CLAIMS REMAINING AFTER AMENDMENT	F	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total (37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	*		*	=	×\$=		OR	x \$=	
Independent (37 CFR 1.16(b))	*	Minus *	**	=					· -
EIDET DESCE	LATION OF MULTIP	L DEBUNDEN	F CLAIM (27 CED	1 16(d))	X \$=		OR		
FIRST PRESEN	TATION OF MULTIPE	LE DEFENDENI	CLAIM (37 CFR	. 1.10(0))	+ \$= TOTAL ADD'L FEE		OR	+ \$= TOTAL	
					ADD'L FEE		OR	ADD'L FEE	

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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